

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/755,308	01/02/2001	Mizuho Tadokoro	JP920000027-US1	5016	
759	08/13/2003				
Anne Vachon Dougherty		EXAMI	EXAMINER		
3173 Cedar Road Yorktown Heigh	_		WALLACE,	WALLACE, SCOTT A	
roma minights, ivi					
			ART UNIT	PAPER NUMBER	
			2671	2671	
			DATE MAILED: 08/13/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/755,308	TADOKORO ET AL.			
Office Action Summary	Examiner	Art Unit			
	Scott Wallace	2671			
The MAILING DATE of this communication a					
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE _3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status					
1) Responsive to communication(s) filed on _	 ·				
2a)☐ This action is FINAL . 2b)⊠	This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
4) Claim(s) 1-12 is/are pending in the applicat	ion.				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-12</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9)☐ The specification is objected to by the Examiner.					
	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
14)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s	5) 🔲 Notice of Informa	ary (PTO-413) Paper No(s) Il Patent Application (PTO-152)			
U.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Office	Action Summary	Part of Paper No. 4			

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Claim Objections

1. Claim 4 is objected to because of the following informalities: Claim 4 is written as being dependent on claim 4. The examiner thinks claim 4 is supposed to be dependent on claim 3. Appropriate correction is required.

Claim Rejections - 35 USC § 101

1. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 3-4, 11-12 are rejected under 35 U.S.C. 101 because MPEP Sec 2106 says "Since a computer program is merely a set of instructions capable of being executed by a computer, the computer program itself is not a process and Office personnel should treat a claim for a computer program, without the computer-readable medium needed to realize the computer program's functionality, as nonstatutory functional descriptive material".

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Corel Wordperfect version 6.1.
- 3. As per claim 1, Corel Wordperfect Version 6.1 discloses a method for displaying character strings on GUI environment provided by a computer program (page 3, wordperfect program), comprising the steps of: a) providing an executable program (wordperfect is an executable program); b) providing a text file (example.wpd) including said character strings and being openable with said executable program (page 8); c) executing said executable program (opening wordperfect starts the program); d) opening the text file (example, page 3) and retrieving said character strings from the executable program (page 3); displaying the character strings included in the opened text file (page 3).
- 4. As per claim 2, Corel Wordperfect discloses where said text file further includes a search key (page 5) and wherein said opening and displaying comprises the steps of: searching said search key (page 5 and 9); retrieving the character strings in said text file when said search key enabled is detected in said searching (page 5 and 9); displaying the retrieved character strings (page 7); and displaying character strings embedded in said executable program when the search key disabled is detected in said searching (when the search key is disabled the character strings will still be displayed).
- 5. As per claims 3, 5, 7, Corel Wordperfect discloses a code for defining said GUI environment (the program for wordperfect is made from computer code); a code for opening a text file (example) including said character strings (page 3); and a code for displaying character strings described in said opened text file (page 3).

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- 6. As per claims 4, 6, 8, Corel Wordperfect discloses further comprising a default character string and wherein said code for opening a text file and said code for displaying comprise: a code for searching a search key of a text file including a selected character string (page 6 and 9); a code for displaying said selected character string when said search key to be enabled is detected (page 7); and a code for displaying said default character string when said search key to be disabled is detected (the default character string is whatever string was displayed on the screen).
- 7. As per claim 9, Corel Wordperfect discloses a method for creating a computer program including control-related character strings, including the steps of; a) creating a text file describing said character strings (page 3); and b) creating a program file describing a code for opening said text file (page 3 and 8).
- 8. As per claim 10, Corel Wordperfect discloses wherein said creating a text file comprises creating a text file (example, page 3) including a selected character string and a search key (page 6); and wherein said creating a program file comprises creating a program file including a default character string (page 3) and a code for shifting control to said selected character string when said search key to be enabled is detected (Page 6) and giving control to said default character string when said search key to be disabled is detected (once the search key is disabled the whatever is displayed is the default character string).
- 9. As per claim 11, Corel Wordperfect discloses a structure of a computer program including at least one character string related to computer control, including; a code for opening a text file including said at least one character string (page 3 and 8); and a code for using said at least one character string described in said opened text file to control said computer (if the string is used as a macro, this would have computer control).
- 10. As per claim 12, Corel Wordperfect discloses a default character string and wherein said code for opening a text file comprises a code for searching a search key of a text file including a selected character string (page 6 and 9); and wherein said code for using at least one character string comprises a

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code for using said selected character string to control said computer when said search key to enabled is detected (page 7, if string is written as a macro) and a code for using said default character string to

control said computer when said search key to be disabled is detected (if string is written as a macro).

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Scott Wallace whose telephone number is 703-605-5163.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Mark Zimmerman, can be reached at 703-305-9798.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA,

Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be

directed to the Technology Center 2600 Customer Service Office whose telephone number is

(703) 306-0377.

MARK ZIMMERMAN

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600

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